

Note: The ODIN seat offering below is based on documentation supplied by the ODIN Contractor during the proposal process early in 2000. The seats to be provided at Ames beginning in December 2000 will likely be more powerful and have more capacity, since the ODIN contract provides a firm mechanism for ensuring that seat configurations delivered have performance and capacity ratings that are consistent with current manufacturer offerings.

AMES Research Center Solution - Code R

Contractor: Intellisource

Platform: GP3 Mac Laptop High Lightweight

System: PowerBook G4/500

System Configuration

Item	Manufacturer	Model #	Revision or Date	Size & Speed
System Unit	Apple Computer			Laptop 10.4"x12.7"x1.7"
Motherboard	Apple Computer	PowerBook	N/A	100 MHz
CPU	Motorola	PowerPC G4	N/A	500 MHz
BIOS				
Hard Disk	Various	IDE	N/A	12.0GB
HD Controller	Apple Computer	Integrated IDE	N/A	
Floppy Drive	Various	USB – External		3.5, 1.44
Keyboard	Apple Computer	Apple USB	N/A	76 Key Keyboard
Mouse	Apple Computer	Built In Track Pad	N/A	
Power Supply	Various	Standard	N/A	AC with 50 watt- hour lithium ion battery
Network Interface Card	Apple Computer	Integrated	N/A	10Base-T
Monitor	Apple Computer	TFT XGA	N/A	14.1"
Modem	Apple Computer	Integrated		56Kbps
CD-ROM	Various	CD-ROM	N/A	40X or DVD-ROM, DVD-Video
Sound Card	Apple Computer	Integrated	N/A	16-bit stereo SRS 3D surround sound
Speakers	Apple Computer	Integrated	N/A	2 Built-in Stereo
Headset/Microphone	Apple Computer		N/A	
Microphone		Built-In	N/A	
Video Card	ATI	Integrated ATI RAGE LT PRO		24-bit
Storage	Various	Zip Drive		100MB
Other	Various	Nylon Carrying Case		

Memory Module Configuration

Tested at 64MB

Item	Manufacturer	Quantity	MB (Total)	Speed	Type
RAM	Various	4 x 64mb	256MB	66Mhz	
Cache	PPC	1	1MB	166MHz	L2
Video RAM	ATI	1	8MB		SDRAM

